

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 5

(Test items developed for skills measured in Stanford9)*

Skills

- | | |
|--|-------------------------------|
| 1.0 Procedures | 5.0 Thinking Skills |
| 1.1 Multiply/Divide Whole Numbers | 5.1 Whole Numbers |
| 1.2 Operations with Rational Numbers | 5.2 Multiple Operations |
| 2.0 Computation in Context | 5.3 Decimals/Money/Percents |
| 2.1 Whole Numbers in Context | 5.4 Fractions/Mixed Numbers |
| 2.2 Multiply in Context | 5.5 Principles of Measurement |
| 2.3 Decimals/Money/Percents in Context | 5.6 Estimation |
| 2.4 Fractions/Mixed Numbers in Context | 5.7 Problem Solving |
| 2.5 Rounding | 5.8 Patterns and Functions |
| 3.0 Problem Solving | 5.9 Statistics |
| 3.1 Principles of Measurement | 5.10 Probability |
| 3.2 Estimation | 5.11 Geometry |
| 3.3 Problem Solving | 5.12 Problem Solving |
| 3.4 Numbers and Number Relationships | 5.13 Reasoning |
| 3.5 Number System/Theory | 5.14 Communication |
| 3.6 Patterns and Functions | 5.15 Connections |
| 3.7 Algebra | 6.0 Using Information |
| 3.8 Statistics | 6.1 Statistics |
| 3.9 Probability | 6.2 Connections |
| 3.10 Geometry | |
| 4.0 Processes | |
| 4.1 Problem Solving | |
| 4.2 Reasoning | |
| 4.3 Communication | |
| 4.4 Connections | |

Number of questions: 78

Number of pages: 24

Approximate testing time: 80 minutes

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(OVER)

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Stanford9 MATH PRACTICE TEST - GRADE 5

DIRECTIONS: Read each question and choose the best answer. If a correct answer is not here, mark the space for NH.

SAMPLE A

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

- A. 11 B. 18 C. 30 D. NH

SAMPLE B

Jason has 273 baseball cards in his collection. He got a set of 25 cards for his birthday. How many cards does Jason have in all?

- A. 278 B. 293 C. 295 D. NH

1.
$$\begin{array}{r} 70 \\ \times 26 \\ \hline \end{array}$$

- A. 1720 B. 1826 C. 1820 D. 1726
-

2.
$$4\overline{)66}$$

- A. 22 B. 11 R2 C. 16 R2 D. NH
-

3.
$$37\overline{)783}$$

- A. 21 R16 B. 22 R6 C. 21 R6 D. 22 R16
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